



Philips  
Tablet

17.8 cm (7") LCD  
4GB

PI2010B1X

# Live. Work. Play

Powered by Android™ 4.2 (JellyBean)

Keep this lightweight Philips tablet by your side wherever you go. A vivid display for a more immersive viewing experience and a fast processor will keep you connected, productive and entertained everywhere.

#### **Small yet versatile**

- Featherlight and ultra compact for effortless handling
- Dual core 1.2GHz processor for fast & smooth user experience

#### **Surround yourself with non-stop entertainment**

- 17.8 cm (7") TFT color LCD screen
- Enjoy movies in 16:9 widescreen format

#### **Connect to a world of endlessly entertaining apps**

- Google-certified & Android™ 4.2 platform for best web surfing
- Google Play to access thousands of apps and games
- High-speed Wi-Fi for fast internet access and app download

# PHILIPS

Tablet  
17.8 cm (7") LCD 4GB

PI2010B1X/78

# Highlights

## Featherlight and ultra compact

Featherlight and ultra compact for effortless handling

## 16:9 screen



The 16:9 widescreen aspect ratio is standard for universal to high-definition digital television. A native 16:9 aspect ratio means

video display without bars at top and bottom of the picture and without the quality loss than comes from scaling, altering an image to fit on a different screen size.

## High-speed Wi-Fi

High-speed Wi-Fi for fast internet access and app download

## Google Play

Enjoy great applications from the Google Play. Just click on the icon on your tablet to connect to the Google Play via Wi-Fi, and start your search for apps published by trusted third-party providers. Download games, tools and e-books, or apps to personalize your tablet - for free or for a small sum. The clear, easy-to-use

interface lets you browse intuitively through applications which can be sorted according to rating, category or popularity. Download apps directly to your tablet and enjoy them instantly. Tablet makes life on-the-go an exhilarating journey.

## 17.8cm/7" TFT color LCD screen

17.8 cm (7") TFT color LCD screen

## Google-certified & Android™4.2

Google-certified & Android™4.2 platform for best web surfing

## Dual core 1.2GHz processor

Dual core 1.2GHz processor for fast & smooth user experience



# Specifications

## Embedded processor

- CPU: 1.2GHz Dual core processor (Rockchip RK3168)

## Picture/Display

- Diagonal screen size: 7 inch / 17.8 cm
- Resolution: 800(w)x480(h)x3(RGB)
- Display screen type: LCD TFT
- Display colors: 16 millions
- Aspect ratio: 16:9
- Multi-touch capacitive panel: 5 points
- Backlight

## Sound

- Built-in speakers: Yes, Mono
- Output Power: 0.6W
- Frequency response: 20 - 20kHz (For headphone)
- Signal to noise ratio: > 70 dB(A)
- THD: 1% at 1kHz
- Sound Enhancement: FullSound2
- Sound personalization

## Video Playback

- H.263: 3GPP container
- MPEG4 SP/ASP: Up to D1 (720x480) resolution, 30fps, bit rates up to 4Mbps in .avi and .mp4 container
- MPEG4/ H.264 HP: Up to D1 (720x480) resolution, 30fps, bit rates up to 4Mbps in .avi and .mp4 container

## Audio Playback

- MP3 bit rates: 8 - 320 kbps and VBR
- Compression format: MP3, 3GPP, AAC, AMR-NB, AMR-WB, FLAC, MIDI, WAV
- ID3 Tag support: Track title and artist name
- MP3 sample rates: 8, 11.025, 16, 22.050, 24, 32, 44.1, 48 kHz
- WMA bit rates: 5-192 kbps
- WMA sample rates: 8, 11.025, 16, 22.05, 32, 44.1, 48 kHz

## Camera

- Front facing camera: 0.3 MP

## Connectivity

- Wireless LAN: 802.11 b/g/n
- SD/MMC card slot: Micro SD card slot (Support up to 32GB)
- USB: High speed micro USB
- Headphone jack: 3.5mm Stereo Headphone
- DC in: 5V, 2A (Via Micro USB jack)

## Convenience

- Battery charging indication: On user interface
- Battery low indication
- Dedicated volume controls
- Firmware upgradeable
- G-sensor
- Superscroll
- Screen lock

## Accessories

- AC/DC Adaptor: Input: AC 100-240V/0.5A,

- Output: DC 5V/2A
- Quick start guide

## Power

- Battery Type: Built-in battery, LI-Polymer
- Battery lifetime: Up to 3hrs video local playback (WiFi off)
- Battery capacity: 2500mAh
- Rechargeable: Yes, Yes, via USB

## Dimensions

- Master carton dimensions: 207 x 47 x 132 mm
- Master carton quantity: 5
- Master carton weight: 2.02 kg
- Product dimensions (W x H x D): 196.5 x 122.6 x 9.9 mm
- Product weight: 0.285 kg
- Packaging type: D-box
- Packaging dimensions (WxHxD): W207 x D132 x H47 mm

## Audio Capturing

- Built-in microphone: mono
- Voice recording: Yes, AMR
- Audio file format: AMR

## Green Specifications

- Lead-free soldered product

## Operating System

- Android 4.2 (Jelly Bean)

## Still Picture Playback

- Picture Compression Format: BMP, GIF, JPEG, PNG
- Slide show

## Storage Media

- Built-in memory (RAM): 1GB RAM/ 4GB Flash
- Built-in memory type: NAND Flash

## System Requirements

- Internet connection: Yes (For software upgrade and access to support document)
- PC OS: Windows XP (SP3)/ Vista/ 7
- Free USB port
- Windows Media Player: 11 or above

## Preloaded Applications

- AccuWeather
- Blogger
- Books
- Camera
- Chrome browser
- Deezer
- Docs/ Drive
- Earth
- ES File explorer
- Gallery
- Gmail™
- Google Maps™
- Google Play store
- Google Search™
- Google Talk™

- Google Translate
- Google Voice search
- Google+
- Keep
- Movies
- Orkut
- Play music
- Web Browser
- YouTube™
- Kingsoft Office

## Packaging dimensions

- EAN: 87 12581 71628 8
- Packaging dimensions (W x H x D): 20.8 x 12.3 x 5.5 cm
- Gross weight: 0.54 kg
- Nett weight: 0.43 kg
- Number of products included: 1
- Packaging type: Display
- Tare weight: 0.11 kg
- Type of shelf placement: Laying

## Outer Carton

- Gross weight: 3.12 kg
- GTIN: 1 87 12581 71628 5
- Outer carton (L x W x H): 30.8 x 23 x 15.8 cm
- Nett weight: 2.15 kg
- Number of consumer packagings: 5
- Tare weight: 0.97 kg

## Product dimensions

- Product dimensions (W x H x D): 19.2 x 0.99 x 11.5 cm
- Weight: 0.31 kg



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EAN: 87 12581 71628 8

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\* Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings.  
\* Battery life varies by use and settings.  
\* Battery life of playtime is approximate and may vary depending on application condition. To optimize battery life, user should turn LCD backlight to minimum, connect to headphones (not built-in speakers) and listen at medium volume level, and use the product at room temperature.